Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Friday 15 Jul 2022 until 23:59 on Saturday 16 Jul 2022

Forecast Issued on Friday 15 Jul 2022 at 00:34

Confidence: Medium for cloud and rain Friday. High for settled weather and increasing warmth from the weekend.

Headline for Friday 15 Jul 2022: A cloudier day than recently, with the odd outbreak of mainly light rain.

Mountain weather hazards on Friday 15 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
<05%	20%	20%	10%	10%	<05%

Forecast for Friday 15 Jul 2022

Weather: A fine start, but turning rather cloudy for much of the day. Outbreaks of light rain are likely at times, particularly in the north west of the park, but the evening will be increasingly clear and dry.

Chance of cloud-free hill tops above 600m: 70%

Low cloud and visibility: Good visibility generally, but low cloud may develop at times on the highest summits, reducing visibility to poor.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 15 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/16 SW	19/24 W	21/27 W	21/28 W	18/25 W	10/15 W	7/10 W
300	9/11 SW	13/17 W	17/23 W	17/25 W	16/23 NW	7/13 W	6/9 SW
Valley	4/10 SW	9/17 W	13/24 W	14/25 W	13/24 NW	5/12 NW	2/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	11/8	12/8	13/9	12/9	11/8	10/9
300	12/11	14/11	15/12	16/12	15/12	13/12	12/11
Valley	13/12	15/13	16/13	17/14	16/14	13/12	11/11
Freezing Level*	2400m	2600m	2500m	2400m	2300m	2300m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cloudier day than recently, but the sun will be strong where it breaks through.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 15 Jul 2022	0mm	0mm	0.2mm

Forecast for Saturday 16 Jul 2022

Weather: A dry day with plenty of sunshine.

Maximum wind: Mainly westerly 10-15mph.

Chance of cloud-free hill tops above 600m: >95%

Low cloud and visibility: No low cloud expected. Very good visibility.

Temperature: **Valleys:** 23 C
At 600m: 19 C
Freezing level: Above the summits

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